

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# LINING OUT LIST

(Wholesale)

FALL 1940

SPRING 1941



A View of Red Barberry Two-Year Seedlings

*We have one of the largest assortments in the middle west.  
Our soil is especially adapted to get a good root system.*

*-- You Will Be Pleased With Our Service --*

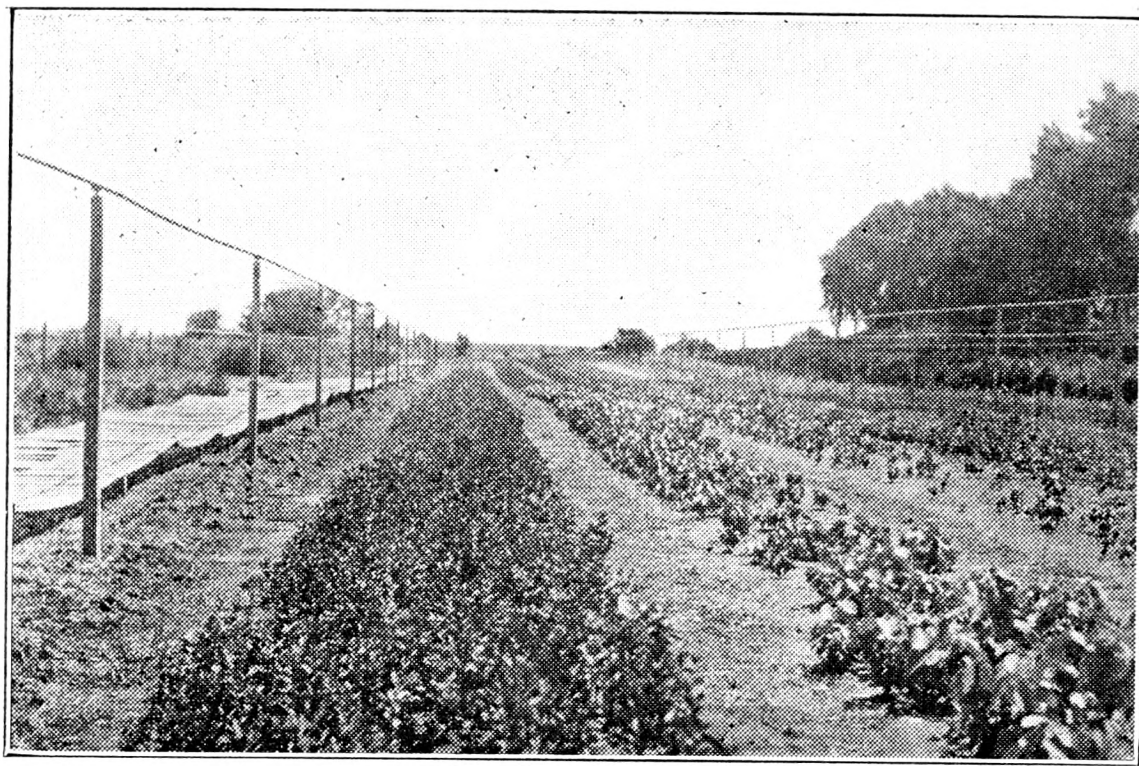
Regular Nursery Trade Terms

**ONARGA NURSERY CO.**

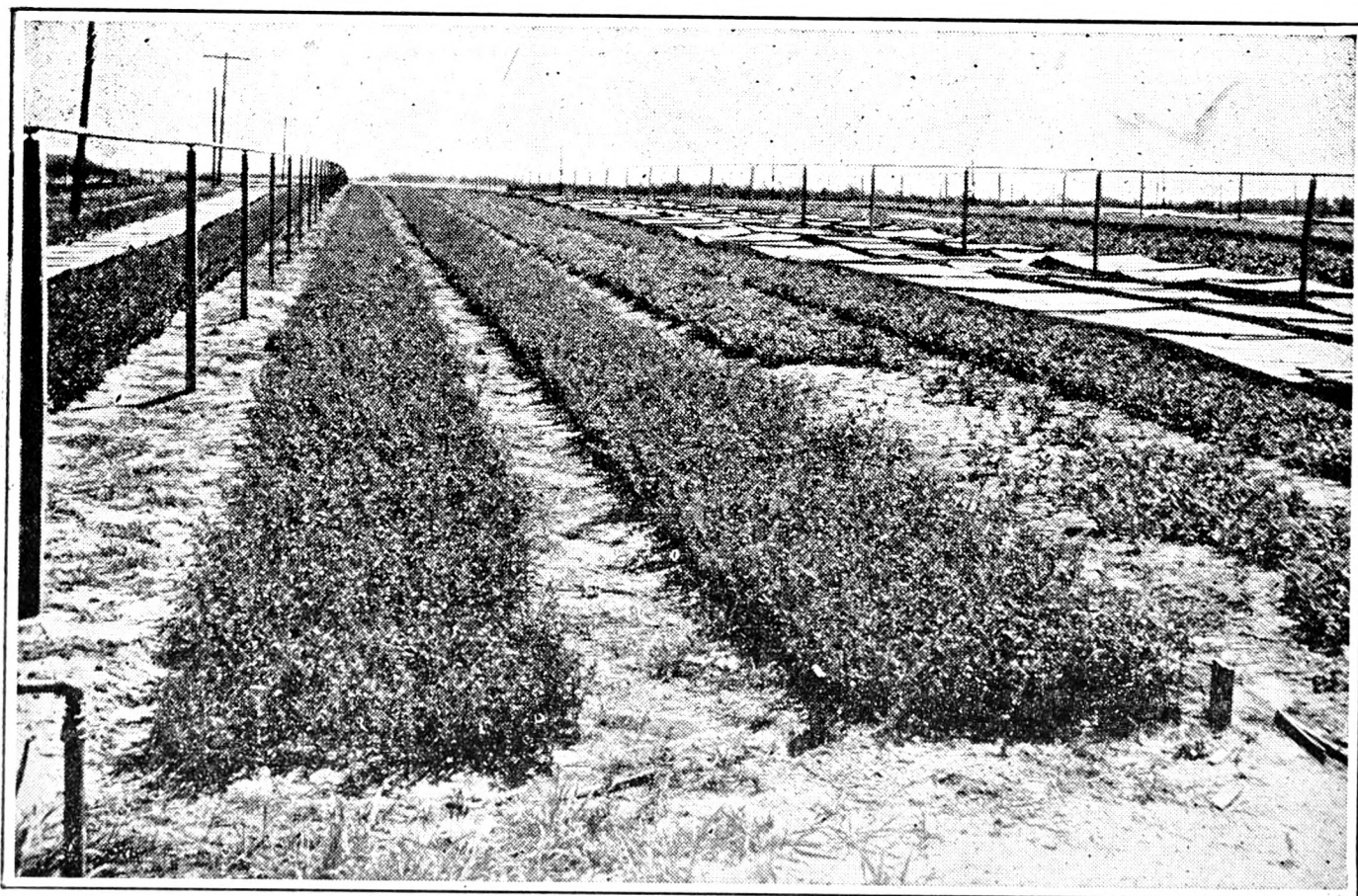
A. J. CULTRA, President

ONARGA

ILLINOIS



**View of Our Lining Out Beds**



**Lining Out Stock at Onarga**



# NORTHERN GROWN LINING OUT STOCK

## LINING OUT SHADE TREES

	100	1000
<b>ACER</b> (Maple)		
<b>Dasycarpum</b> (Silver Maple)		
12 to 18 inch-----1 yr.	1.00	6.00
18 to 24 inch-----1 yr.	1.20	9.00
2 to 3 feet-----1 yr.	1.50	12.00
<b>Negundo</b> (Box Elder)		
12 to 18 inch-----1 yr.	1.00	6.50
18 to 24 inch-----1 yr.	1.20	9.00
<b>Platanoides</b> (Norway)		
5 to 6 foot whips-----	40.00	350.00
6 to 7 foot whips-----	55.00	500.00
8 to 9 foot whips-----	70.00	650.00
<b>Rubrum</b> (Red Maple)		
12 to 18 inch-----1 yr.	2.00	15.00
18 to 24 inch-----1 yr.	2.50	20.00
2 to 3 feet-----2 yr.	3.00	25.00
<b>Saccharum</b> (Sugar)		
12 to 18 inch-----2 yr.	2.25	17.50
18 to 24 inch-----2 yr.	2.75	22.50
<b>Schwedleri</b> (Red Leaf Maple)		
5 to 6 foot whips-----	65.00	
<b>AESCULUS</b>		
<b>Octandra</b> (Buckeye)		
6 to 12 inch-----1 yr.	1.25	10.00
12 to 18 inch-----1 yr.	2.00	15.00
18 to 24 inch-----2 yr.	2.50	20.00
<b>AILANTHUS</b>		
<b>Glandulosa</b> (Tree of Heaven)		
12 to 18 inch-----1 yr.	2.00	15.00
18 to 24 inch-----1 yr.	2.50	20.00
<b>BETULA</b> (Birch)		
<b>Alba</b> (European White)		
12 to 18 inch Seedlings-----2 yr.	4.00	35.00
<b>Lenta</b> (Sweet Birch)		
12 to 18 inch-----2 yr.	2.00	15.00
18 to 24 inch-----2 yr.	2.50	20.00
<b>Nigra</b> (River Birch)		
12 to 18 inch-----2 yr.	1.50	12.00
18 to 24 inch-----2 yr.	2.25	17.50
<b>Papyrifera</b> (Canoe Birch)		
12 to 18 inch-----2 yr.	4.00	35.00
18 to 24 inch-----2 yr.	5.00	45.00
<b>CATALPA</b>		
<b>Speciosa</b> (Western Catalpa)		
12 to 18 inch-----1 yr.	.85	7.50
18 to 24 inch-----1 yr.	2.00	12.50
2 to 3 feet-----1 yr.	2.25	17.50
<b>CELTIS</b>		
<b>Occidentalis</b> (Hackberry)		
8 to 12 inch-----1 yr.	2.50	20.00
12 to 18 inch-----2 yr.	3.00	25.00
18 to 24 inch-----2 yr.	3.50	30.00

## LINING OUT SHADE TREES (Continued)

<b>CERCIS</b> (Red Bud)		100	1000
<b>Canadensis</b> (American Red Bud)			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	1 yr.	2.50	20.00
2 to 3 feet	2 yr.	3.00	25.00
3 to 4 feet	2 yr.	4.50	40.00
<b>CORNUS</b> (Dogwood)			
<b>Floridus</b> (White Flowering)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>CRATAEGUS</b> (Hawthorne)			
<b>Coccinea</b> (Thicket Hawthorne)			
8 to 12 inch	2 yr.	3.00	25.00
12 to 18 inch	2 yr.	4.00	35.00
<b>Cordata</b> (Washington Hawthorn)			
9 to 12 inch	2 yr.	4.00	35.00
12 to 18 inch	2 yr.	4.50	40.00
<b>Crus Galli</b> (Cockspur Thorn)			
8 to 12 inch	2 yr.	3.00	25.00
12 to 18 inch	2 yr.	4.00	35.00
<b>Oxycanthus</b> (English Hawthorn)			
9 to 12 inch	2 yr.	2.50	20.00
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>Tomentosa</b> (Pear Hawthorn)			
8 to 12 inch	2 yr.	3.00	25.00
12 to 18 inch	2 yr.	4.00	35.00
<b>DIOSPYROS</b> (Persimmon)			
<b>Virginiana</b> (Common Persimmon)			
12 to 18 inch	1 yr.	1.25	10.00
18 to 24 inch	1 yr.	1.50	12.50
<b>FAGUS</b> (Beech)			
<b>Americana</b> (American Beech)			
12 to 18 inch	2 yr.	2.25	17.50
18 to 24 inch	2 yr.	3.00	25.00
<b>FRAXINUS</b> (Ash)			
<b>Americana</b> (White Ash)			
6 to 12 inch	1 yr.	.60	5.00
12 to 18 inch	1 yr.	.70	6.00
18 to 24 inch	2 yr.	.85	7.50
2 to 3 feet	2 yr.	1.25	10.00
<b>Lanceolata</b> (Green Ash)			
12 to 18 inch	2 yr.	1.25	10.00
18 to 24 inch	2 yr.	1.50	12.00
<b>GINKGO</b>			
<b>Biloba</b> (Maidenhair Tree)			
6 to 10 inch	2 yr.	6.00	50.00
<b>GLEDITSIA</b> (Honeylocust)			
<b>Triacanthos</b> (Common Honeylocust)			
12 to 18 inch	2 yr.	1.00	8.50
18 to 24 inch	2 yr.	1.50	12.00
2 to 3 feet	2 yr.	2.25	17.50
<b>Triacanthos Inermis</b> (Thornless Honeylocust)			
12 to 18 inch	2 yr.	1.50	12.00
18 to 24 inch	2 yr.	2.00	15.00
2 to 3 feet	2 yr.	2.50	20.00

**LINING OUT SHADE TREES (Continued)**

		100	1000
<b>JUGLANS (Walnut)</b>			
<b>Cinera (Butternut) or Nigra (Black Walnut)</b>			
12 to 18 inch.....	1 yr.	2.00	15.00
18 to 24 inch.....	1 yr.	2.50	20.00
<b>LIRIODENDRON (Tulip Tree)</b>			
12 to 18 inch.....	1 yr.	2.00	17.50
18 to 24 inch.....	2 yr.	2.50	22.50
2 to 3 feet.....	2 yr.	3.00	27.50
<b>LIQUIDAMAR (Sweetgum)</b>			
<b>Styciflua</b>			
12 to 18 inch.....	2 yr.	2.50	20.00
18 to 24 inch.....	2 yr.	3.00	25.00
<b>MAGNOLIA</b>			
<b>Accuminata (Cucumber Tree)</b>			
12 to 18 inch.....	1 yr.	3.50	30.00
18 to 24 inch.....	1 yr.	4.00	35.00
2 to 3 feet.....	1 yr.	4.50	40.00
<b>Soulangeana (Red)</b>			
Layers .....		17.50	150.00
<b>MORUS (Mulberry)</b>			
<b>Alba Tatarica (Russian)</b>			
12 to 18 inch.....	1 yr.	.85	7.00
18 to 24 inch.....	1 yr.	1.20	9.00
<b>OSAGE ORANGE</b>			
12 to 18 inch.....	1 yr.	.85	6.00
18 to 24 inch.....	1 yr.	1.25	9.00
2 to 3 feet.....	1 yr.	1.40	11.00
<b>PECAN</b>			
12 to 18 inch.....	1 yr.	5.50	50.00
<b>PLATANUS (Sycamore)</b>			
<b>Occidentalis (American Plane Tree or American Sycamore)</b>			
12 to 18 inch Seedlings.....	2 yr.	1.50	12.50
18 to 24 inch Seedlings.....	2 yr.	2.00	15.00
2 to 3 feet Seedlings.....	2 yr.	3.00	25.00
<b>Orientalis (European Planetree)</b>			
12 to 18 inch.....	2 yr.	5.50	50.00
<b>POPULUS (Poplar)</b>			
<b>Bolleana</b>			
3 to 4 feet.....	2 yr.	4.50	40.00
4 to 5 feet.....	2 yr.	5.50	50.00
5 to 6 feet.....	2 yr.	6.50	60.00
<b>Eugenei (Carolina Poplar)</b>			
2 to 3 feet.....	1 yr.	3.00	25.00
3 to 4 feet.....	1 yr.	3.50	30.00
<b>Nigra Italica (Lombardy Poplar)</b>			
2 to 3 feet.....	1 yr.	3.00	25.00
3 to 4 feet.....	1 yr.	3.50	30.00
<b>Simoni Fastigata (Simon Poplar)</b>			
2 to 3 feet.....	1 yr.	3.00	25.00
3 to 4 feet.....	1 yr.	3.50	30.00

## LINING OUT SHADE TREES (Continued)

<b>PRUNUS</b> (Plum)		100	1000
<b>Americana</b> (American Plum)			
No. 1	1 yr.	2.00	15.00
No. 2	1 yr.	1.50	12.50
<b>QUERCUS</b> (Oak)			
<b>Alba</b> (White Oak)			
<b>Rubra</b> (Red Oak)			
8 to 12 inch	2 yr.	3.00	25.00
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.50	40.00
<b>Palustris</b> (Pin Oak)			
6 to 12 inch Seedlings	2 yr.	3.50	30.00
12 to 18 inch Seedlings	2 yr.	4.00	35.00
<b>ROBINIA</b> (Locust)			
<b>Pseudoacacia</b> (Black Locust)			
12 to 18 inch	1 yr.	1.00	8.00
18 to 24 inch	1 yr.	1.25	10.00
2 to 3 feet	1 yr.	1.50	12.00
<b>SALIX</b> (Willow)			
<b>Alba Niobe</b> (Golden Weeping Willow)			
<b>Babylonica Dolorosa</b> (Wisconsin Weeping Willow)			
<b>Discolor</b> (Pussy Willow)			
<b>Thurlow</b>			
2 to 3 feet	1 yr.	3.00	25.00
3 to 4 feet	1 yr.	3.25	27.50
<b>SORBUS</b> (Ash)			
<b>Aucuparia</b> (European Mountain)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
2 to 3 feet	2 yr.	4.50	40.00
<b>TILIA</b> (Linden)			
<b>Americana</b>			
12 to 18 inch	2 yr.	3.50	30.00
<b>ULMUS</b> (Elm)			
<b>Americana</b> (American)			
12 to 18 inch	1 yr.	.70	6.00
18 to 24 inch	1 yr.	1.10	9.00
<b>Pumila</b> (Chinese)			
18 to 24 inch Seedlings	1 yr.	1.50	12.00
2 to 3 feet Seedlings	1 yr.	2.00	15.00
3 to 4 feet Seedlings	2 yr.	3.00	25.00
4 to 5 feet Seedlings	2 yr.	5.00	40.00

## LINING OUT SHRUBS

<b>ACANTHOPANOX</b> (Aralia)			
<b>Pentaphylla</b>			
9 to 12 inch	2 yr.	4.00	35.00
12 to 18 inch	2 yr.	4.50	40.00
<b>Spinosa</b> (Devil's Walking Stick)			
18 to 24 inch	2 yr.	4.00	35.00



## LINING OUT SHRUBS (Continued)

<b>ALTHEA</b> , Seedlings		100	1000
12 to 18 inch	1 yr.	1.25	8.00
18 to 24 inch	1 yr.	1.50	12.50
<b>Named Varieties from cuttings</b>			
12 to 18 inch	1 yr.	3.00	20.00
18 to 24 inch	1 yr.	3.50	25.00
<b>Amplissima</b> , Double rosy red			
<b>Ardens</b> , Purple			
<b>Bicolor</b> , Double white with red eye			
<b>Boule de Feu</b> , Double red			
<b>Duchess de Brabant</b> , Dark red, double			
<b>Jeanne de Arc</b> , Double white			
<b>Lady Stanley</b> , White shaded rose			
<b>Peonyflorus</b> , White with cherry red center			
<b>Pulcherima</b> , Variegated pink flower			
<b>Rubus</b> , Single red			
<b>Totus Alba</b> , Single white			
<b>AMORPHA</b> (False-Indigo)			
<b>Fruticosa</b> (Indigobush)			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	2 yr.	2.50	20.00
<b>ARONIA</b> (Chokeberry)			
<b>Arbutifolia</b> (Red)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>Melanocarpa</b> (Black)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>BERBERIS</b> (Barberry)			
<b>Atropurpurea</b> (Red Leaf Barberry)			
3 to 6 inch Seedlings	1 yr.	1.25	10.00
6 to 9 inch Seedlings	1 yr.	2.00	15.00
10 to 12 inch Seedlings	2 yr.	3.00	25.00
<b>Pyramidalis</b> (Upright hedge variety)			
6 to 12 inch Seedlings	1 yr.	3.00	25.00
<b>Thunbergi</b> (Japanese)			
6 to 9 inch Seedlings	2 yr.	1.00	8.00
9 to 12 inch Seedlings	2 yr.	1.25	10.00
12 to 15 inch Seedlings	2 yr.	2.00	15.00
<b>BUDDLEIA</b> (Butterfly Bush)			
<b>Davidi Magnifica</b>			
No. 1 Lining Out	1 yr.	3.00	25.00
<b>Fariquhari</b>			
No. 1 Lining Out	1 yr.	3.00	25.00
<b>CALYCANTHUS</b> (Sweet Shrub)			
<b>Floridus</b> (Common Sweetshrub)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	27.50
<b>CARAGANA</b> (Pea-Shrub)			
<b>Arborescens</b> (Siberian Pea-Tree)			
8 to 12 inch	1 yr.	2.00	15.00
<b>CEPHALANTHUS</b> (Button Bush)			
<b>Occidentalis</b> (Common Button Bush)			
6 to 12 inch	1 yr.	2.00	15.00
12 to 18 inch	1 yr.	2.50	20.00

**LINING OUT SHRUBS (Continued)**

<b>CHIONANTHUS</b> (Fringetree)		100	1000
<b>Virginica</b> (White Fringe)			
10 to 15 inch.....	2 yr.	6.00	50.00
<b>CORNUS</b> (Dogwood)			
<b>Alba Siberica</b> (Coral Dogwood)			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.00	25.00
24 to 30 inch.....	2 yr.	4.50	30.00
<b>Baileyi</b> (Bailey Dogwood)			
6 to 12 inch.....	1 yr.	2.00	15.00
12 to 18 inch.....	1 yr.	2.50	20.00
<b>Mascula</b> (Cornelian-Cherry)			
12 to 18 inch.....	2 yr.	4.50	30.00
18 to 24 inch.....	2 yr.	5.50	40.00
<b>Paniculata</b> (Grey Dogwood)			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.50	30.00
<b>Sanguinea</b> (English Dogwood)			
12 to 18 inch.....	2 yr.	2.50	20.00
18 to 24 inch.....	2 yr.	3.00	25.00
<b>Stolonifera</b> (Red Osier Dogwood)			
12 to 18 inch.....	1 yr.	2.00	15.00
18 to 24 inch.....	1 yr.	2.50	20.00
2 to 3 feet.....	2 yr.	3.00	25.00
<b>Stolonifera Flaviramea Lutea</b> (Goldentwig)			
6 to 12 inch.....	1 yr.	3.00	25.00
12 to 18 inch.....	2 yr.	3.50	30.00
18 to 24 inch.....	2 yr.	4.00	35.00
<b>CORYLUS</b> (Hazelnut)			
<b>Americana</b> (American Hazelnut)			
12 to 18 inch.....	2 yr.	3.50	30.00
18 to 24 inch.....	2 yr.	4.00	35.00
<b>COTONEASTER</b>			
<b>Acutifolia</b> (Peking Cotoneaster)			
6 to 9 inch.....	2 yr.	3.50	30.00
9 to 12 inch.....	2 yr.	4.50	40.00
<b>Divaricata</b> (Spreading Cotoneaster)			
6 to 9 inch.....	2 yr.	3.00	25.00
12 to 18 inch.....	2 yr.	4.00	35.00
<b>CYDONIA</b> (Quince)			
<b>Japonica</b> (Flowering Quince)			
12 to 18 inch.....	2 yr.	2.00	15.00
18 to 24 inch.....	2 yr.	2.50	20.00
<b>DEUTZIA</b>			
<b>Crenata</b>			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.00	25.00
<b>Gracilis</b> (Slender Deutzia)			
9 to 12 inch.....	2 yr.	4.50	40.00
<b>Gracilis Rosea</b>			
8 to 12 inch.....	2 yr.	5.00	45.00
<b>Lemoine</b>			
9 to 12 inch.....	2 yr.	4.00	35.00
12 to 15 inch.....	2 yr.	5.00	45.00
<b>Pride of Rochester</b>			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.00	25.00

**LINING OUT SHRUBS (Continued)**

<b>ELAEAGNUS</b>		100	1000
<b>Angustifolia</b> (Russian-Olive)			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.00	25.00
<b>EUONYMUS</b>			
<b>Alatus</b> (Winged Euonymus)			
5 to 10 inch.....	2 yr.	6.50	55.00
<b>Alatus Compacta</b>			
2 year.....		7.50	
<b>Americana</b> (American Euonymus)			
12 to 18 inch.....	2 yr.	2.25	17.50
18 to 24 inch.....	2 yr.	2.75	22.50
<b>Atropurpurea</b> (Wahoo)			
9 to 12 inch.....	2 yr.	3.00	25.00
12 to 18 inch.....	2 yr.	3.50	30.00
<b>Europaeus</b> (European Burningbush)			
9 to 12 inch.....	2 yr.	3.00	25.00
12 to 18 inch.....	2 yr.	3.50	30.00
<b>EXOCHORDA</b> (Pearlbush)			
<b>Grandiflora</b> (Common Pearlbush)			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	2 yr.	3.00	25.00
2 to 3 feet.....	2 yr.	3.50	30.00
<b>FORSYTHIA</b>			
<b>Fortunea</b>			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.50	30.00
<b>Intermedia</b> (Border Forsythia)			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.50	30.00
<b>Spectabilis</b> (Showy Border Forsythia)			
12 to 18 inch.....	2 yr.	4.00	35.00
18 to 24 inch.....	2 yr.	4.50	40.00
<b>Suspensa</b> (Weeping Forsythia)			
12 to 18 inch.....	2 yr.	4.00	35.00
18 to 24 inch.....	2 yr.	5.00	45.00
<b>HAMAMELIS</b> (Witch Hazel)			
<b>Virginiana</b> (Common Witch Hazel)			
6 to 12 inch.....	2 yr.	4.50	40.00
12 to 18 inch.....	2 yr.	5.00	45.00
<b>HYDRANGEA</b>			
<b>Arborescens Grandiflora</b>			
No. 1 Lining Out.....	1 yr.	5.00	45.00
<b>Paniculata Grandiflora</b> (True Type)			
6 to 12 inch.....	1 yr.	4.00	35.00
12 to 18 inch.....	2 yr.	4.50	40.00
<b>HYPERICUM</b> (St. Johnswort)			
<b>Aureum</b> (Golden St. Johnswort)			
12 to 18 inch.....	2 yr.	3.50	30.00
18 to 24 inch.....	2 yr.	4.00	35.00
<b>Prolificum</b> (Shrubby St. Johnswort)			
12 to 18 inch.....	2 yr.	2.50	20.00
18 to 24 inch.....	2 yr.	3.00	25.00

**LINING OUT SHRUBS (Continued)**

100 1000

**ILEX (Holly)****Verticillata (Common Winterberry)**

6 to 9 inch	3.00	25.00
9 to 12 inch	4.00	35.00

**KERRIA****Japonica**

1 year	4.50	40.00
2 year	6.00	55.00

**Japonica Flora Plena**

2 year	7.00	
--------	------	--

**KOLKWITZIA****Amabilis (Beauty Bush)**

6 to 12 inch	1 yr.	6.00	50.00
--------------	-------	------	-------

**LIGUSTRUM (Privet)****Amour River North (Amurense)**

6 to 15 inch (\$10.00 per M in 10M lots)	1 yr.	2.00	12.50
--	-------	------	-------

**California**

6 to 12 inch	1 yr.	1.25	8.00
--------------	-------	------	------

**Ibodium**

9 to 12 inch	1 yr.	2.00	12.50
--------------	-------	------	-------

**Ibota**

9 to 12 inch	1 yr.	2.00	15.00
12 to 18 inch	1 yr.	2.50	20.00

**Regel's True Type**

9 to 12 inch from cuttings	2 yr.	3.50	30.00
12 to 15 inch from cuttings	2 yr.	4.00	35.00

**LILAC (Syringa)****Josikaea (Hungarian Lilac)**

6 to 9 inch	2 yr.	3.00	25.00
9 to 12 inch	2 yr.	4.00	35.00

**Persian Red**

12 to 18 inch	1 yr.	4.50	40.00
---------------	-------	------	-------

**Persian White**

9 to 12 inch	1 yr.	4.00	35.00
12 to 18 inch	1 yr.	5.00	45.00

**Rothomogensis**

12 to 18 inch	1 yr.	4.50	40.00
---------------	-------	------	-------

**Villosa**

12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00

**Vulgaris (Common Purple)**

18 to 24 inch	2 yr.	3.00	25.00
24 to 30 inch	2 yr.	3.50	30.00

**Vulgaris Alba (Common White)**

12 to 18 inch	2 yr.	4.00	
---------------	-------	------	--

## LINING OUT SHRUBS (Continued)

	100	1000
<b>LONICERA</b> (Honeysuckle)		
<b>Bella Albida</b> (White Belle)		
12 to 18 inch.....1 yr.	2.50	20.00
18 to 24 inch.....1 yr.	3.00	25.00
24 to 30 inch.....1 yr.	3.50	30.00
<b>Fragrantissima</b> (Winter)		
12 to 18 inch.....1 yr.	3.00	25.00
<b>Grandiflora</b>		
12 to 18 inch.....1 yr.	3.00	25.00
18 to 24 inch.....1 yr.	3.25	27.50
<b>Morrowi</b> (White)		
12 to 18 inch.....1 yr.	2.50	20.00
18 to 24 inch.....1 yr.	3.00	25.00
<b>Tatarica Pink</b>		
12 to 18 inch.....1 yr.	3.00	25.00
18 to 24 inch.....1 yr.	3.25	27.50
<b>Tatarica Red</b>		
12 to 18 inch.....1 yr.	4.50	40.00
<b>Tatarica White</b>		
12 to 18 inch.....1 yr.	3.00	25.00
18 to 24 inch.....1 yr.	3.25	27.50
<b>Zabeli</b>		
12 to 18 inch.....1 yr.	5.50	50.00
<b>MAHONIA</b> (Hollygrape)		
<b>Aquifolia</b> (Oregon Hollygrape)		
6 to 9 inch.....2 yr.	4.50	40.00
<b>MALUS</b> (Crab)		
<b>Manchurian</b>		
No. 1, 3/16.....	2.50	20.00
<b>PHILADELPHUS</b> (Mockorange)		
<b>Aurea</b> (Golden)		
2 year.....	7.50	
<b>Coronarius</b> (Sweet Mockorange)		
<b>Falconeri</b> (Star Mockorange)		
<b>Gordonianus</b> (Gordon Mockorange)		
<b>Grandiflora</b>		
12 to 18 inch.....1 yr.	3.00	25.00
18 to 24 inch.....1 yr.	3.50	30.00
<b>Virginal</b>		
6 to 12 inch.....1 yr.	5.50	50.00
<b>PHYSOCARPUS</b>		
<b>Monogynus</b> (Dwarf Ninebark)		
12 to 18 inch.....2 yr.	3.50	30.00
18 to 24 inch.....2 yr.	4.00	35.00
<b>Opulifolius</b> (Common Ninebark)		
12 to 18 inch.....1 yr.	3.00	25.00
18 to 24 inch.....1 yr.	3.50	30.00
<b>Opulifolius Lutea</b> (Golden Ninebark)		
12 to 15 inch.....1 yr.	3.00	25.00
15 to 24 inch.....1 yr.	3.50	30.00
<b>POTENTILLA</b> (Cinquefoil)		
<b>Fruticosa</b> (Shrubby Cinquefoil)		
9 to 12 inch.....2 yr.	3.00	25.00



### LINING OUT SHRUBS (Continued)

<b>RHAMNUS</b> (Buckthorn)		100	1000
<b>Cathartica</b> (Common Buckthorn)			
6 to 12 inch	2 yr.	2.00	15.00
12 to 18 inch	2 yr.	2.50	20.00
18 to 24 inch	2 yr.	3.00	25.00
<b>Frangula</b> (Glossy Buckthorn)			
8 to 12 inch	1 yr.	2.00	15.00
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	2 yr.	3.00	25.00
<b>RHODOTYPOS</b> (Jetbead)			
<b>Kerroides</b>			
6 to 12 inch	1 yr.	3.00	25.00
12 to 18 inch	2 yr.	4.00	35.00
18 to 24 inch	2 yr.	4.50	40.00
<b>RHUS</b> (Sumac)			
<b>Canadensis</b> (Fragrant Sumac)			
12 to 18 inch	1 yr.	2.25	20.00
18 to 24 inch	1 yr.	3.00	25.00
24 to 30 inch	1 yr.	3.50	30.00
<b>Cotinus</b> (Purple Fringe or Common Smoketree)			
12 to 18 inch	2 yr.	5.50	50.00
<b>Copalina</b> (Shining Sumac)			
<b>Glabra</b> (Smooth Sumac)			
<b>Typhina</b> (Staghorn Sumac)			
12 to 24 inch	1 yr.	1.50	12.00
2 to 3 feet	1 yr.	2.50	20.00
3 to 4 feet	1 yr.	3.50	30.00
<b>Typhina Laciniata</b> (Fern-Leaf Sumac)			
12 to 18 inch	1 yr.	7.50	
<b>RIBES</b>			
<b>Alpinum</b>			
6 to 9 inch	2 yr.	5.00	45.00
9 to 12 inch	2 yr.	5.50	50.00
<b>Aureum</b>			
12 to 18 inch	2 yr.	4.50	40.00
<b>ROBINIA</b> (Locust)			
<b>Hispida</b> (Rosa Acacia)			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.50	30.00
<b>ROSA</b>			
<b>Blanda</b> (Meadow Rose)			
6 to 9 inch	1 yr.	2.00	15.00
<b>Carolina</b>			
8 to 15 inch	1 yr.	2.50	20.00
<b>Hugonis</b>			
9 to 12 inch	2 yr.	3.50	30.00
<b>Humilis</b>			
8 to 12 inch	1 yr.	3.00	25.00
<b>Multiflora</b>			
12 to 15 inch De-eyed	1 yr.	2.00	15.00
<b>Nitida</b>			
8 to 12 inch	1 yr.	3.00	25.00
12 to 15 inch	1 yr.	3.50	30.00

**LINING OUT SHRUBS (Continued)**

<b>ROSA (Continued)</b>		100	1000
<b>Rubiginosa</b>			
9 to 12 inch	1 yr.	3.00	25.00
<b>Rubrifolia</b>			
8 to 12 inch	1 yr.	2.00	15.00
12 to 15 inch	2 yr.	2.50	20.00
15 to 24 inch	2 yr.	3.00	25.00
<b>Setigera</b>			
6 to 12 inch	1 yr.	2.00	15.00
12 to 15 inch	2 yr.	2.50	20.00
15 to 24 inch	2 yr.	3.00	25.00
<b>Wichuriana</b>			
9 to 12 inch	1 yr.	2.50	20.00
12 to 15 inch	1 yr.	3.00	25.00
<b>SAMBUCUS (Elder)</b>			
<b>Acutiloba (Cutleaf American Elder)</b>			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.50	30.00
24 to 30 inch	1 yr.	4.00	35.00
<b>Canadensis (American)</b>			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	1 yr.	2.50	20.00
2 to 3 feet	2 yr.	3.00	25.00
<b>Nigra Aurea (Golden Elder)</b>			
12 to 18 inch	2 yr.	4.50	40.00
18 to 24 inch	2 yr.	5.00	45.00
<b>Pubens (Red Berried)</b>			
18 to 24 inch	1 yr.	3.00	25.00
<b>SPIREA</b>			
<b>Anthony Waterer</b>			
1 year No. 1		4.00	35.00
8 to 15 inch	2 yr.	5.00	45.00
<b>Arguta (Garland Spirea)</b>			
9 to 12 inch	2 yr.	4.00	35.00
12 to 15 inch	2 yr.	4.50	40.00
<b>Bethlemani (Latifolia)</b>			
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>Callosa Alba</b>			
1 year No. 1		4.00	35.00
2 year No. 1		4.50	40.00
<b>Callosa Rosea</b>			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>Froebelli</b>			
No. 1	1 yr.	3.00	25.00
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>Thunbergi</b>			
1 year No. 1		4.00	35.00
12 to 18 inch	2 yr.	4.50	40.00
<b>Trichocarpa (Korean Spirea)</b>			
10 to 15 inch	2 yr.	4.50	40.00

**LINING OUT SHRUBS (Continued)**

<b>SPIREA (Continued)</b>		100	1000
<b>Van Houttei</b>			
12 to 18 inch.....	1 yr.	1.50	12.00
(\$10.00 M in 5M lots)			
18 to 24 inch.....	1 yr.	2.00	15.00
(\$12.50 M in 5M lots)			
<b>SYMPHORICARPOS (Snowberry)</b>			
<b>Chenaulti</b>			
6 to 12 inch.....	1 yr.	3.00	25.00
12 to 18 inch.....	1 yr.	4.00	35.00
18 to 24 inch.....	1 yr.	4.50	40.00
<b>Mollis (Spreading Snowberry)</b>			
15 to 18 inch.....	1 yr.	3.00	25.00
2 to 3 feet.....	2 yr.	3.50	30.00
<b>Racemosus (Common Snowberry)</b>			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.00	25.00
2 to 3 feet.....	2 yr.	3.50	30.00
<b>Vulgaris (Indian Currant)</b>			
12 to 24 inch.....	1 yr.	3.00	25.00
<b>TAMARIX</b>			
<b>Africana</b>			
<b>Amurensis (Amur)</b>			
<b>Gallica (French)</b>			
12 to 24 inch.....	1 yr.	3.00	25.00
<b>Pentandra (Hispidula Aestivalis)</b>			
12 to 24 inch.....	1 yr.	4.00	35.00
<b>VIBURNUM</b>			
<b>Americanum (American Cranberry)</b>			
6 to 8 inch.....	2 yr.	3.50	30.00
8 to 12 inch.....	2 yr.	4.00	35.00
<b>Dentatum (Arrow Wood)</b>			
6 to 12 inch.....	1 yr.	3.50	30.00
12 to 18 inch.....	2 yr.	4.00	35.00
2 to 3 feet.....	2 yr.	4.50	40.00
<b>Lentago (Nannyberry)</b>			
9 to 12 inch.....	2 yr.	4.50	40.00
12 to 18 inch.....	2 yr.	5.50	50.00
<b>Molle</b>			
6 to 9 inch.....	2 yr.	4.50	40.00
9 to 12 inch.....	2 yr.	5.00	45.00
<b>Opulus (Highbush Cranberry)</b>			
9 to 12 inch.....	2 yr.	3.50	30.00
12 to 18 inch.....	2 yr.	4.50	40.00
18 to 24 inch.....	2 yr.	5.00	45.00
<b>Opulus Sterilis (Common Snowball)</b>			
6 to 9 inch.....	2 yr.	3.50	30.00
9 to 12 inch.....	2 yr.	5.00	45.00
12 to 18 inch.....	2 yr.	5.50	50.00
<b>Tomentosum (Doublefile Viburnum)</b>			
9 to 12 inch.....	2 yr.	5.00	45.00
12 to 15 inch.....	2 yr.	5.50	50.00

**LINING OUT SHRUBS (Continued)**

<b>WEIGELA</b> (Diervilla)		100	1000
<b>Candida</b>			
12 to 18 inch	2 yr.	5.50	50.00
<b>Eva Rathke</b>			
8 to 15 inch	2 yr.	5.50	50.00
<b>Floribunda</b> (Red)			
12 to 24 inch	2 yr.	5.50	50.00
<b>Rosea</b> (Pink)			
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	1 yr.	3.00	25.00
<b>Variegata</b>			
12 to 18 inch	2 yr.	5.50	50.00

**LINING OUT VINES**

		100	1000
<b>AMPELOPSIS</b>			
<b>Engelmanni</b> (Engelman Creeper)			
1 year No. 1		3.00	25.00
2 year No. 1		4.00	35.00
<b>Quinquefolia</b>			
1 year		2.75	22.50
2 year		3.00	25.00
<b>Veitchi</b> (Boston Ivy)			
No. 1	1 yr.	2.75	25.00
<b>ARISTOLOCHIA</b>			
<b>Tomentosa</b> (Pipe Vine)			
8 to 12 inch Seedlings	1 yr.	2.00	15.00
12 to 15 inch Seedlings	2 yr.	8.00	25.00
<b>BIGNONIA</b> (Trumpet creeper)			
<b>Radicans</b>			
1 year		2.00	15.00
2 year		2.50	20.00
<b>CELASTRUS</b> (Bittersweet)			
<b>Orbiculatus</b> (Oriental Bittersweet)			
No. 1	1 yr.	2.50	20.00
12 to 15 inch	2 yr.	3.00	25.00
<b>Scandens</b> (Native Bittersweet)			
12 to 15 inch	1 yr.	3.50	30.00
No. 1	1 yr.	3.00	25.00
No. 2	1 yr.	2.50	20.00
<b>CLEMATIS</b>			
<b>Paniculata</b>			
1 year		2.50	20.00
2 year		3.50	30.00
<b>EUONYMUS</b>			
<b>Colorado</b>			
1 year		3.50	30.00
2 year		4.50	35.00
<b>Radicans</b>			
No. 1		4.00	35.00
<b>Radicans Vegetus</b>			
2 year		4.50	40.00

LINING OUT VINES (Continued)

	100	1000
<b>LONICERA</b> (Honeysuckle)		
<b>Flaming Beauty</b> (Heckrottii)		
Everblooming climbing honeysuckle.		
9 to 12 inch-----	2 yr. 5.50	50.00
12 to 15 inch-----	2 yr. 7.00	65.00
<b>Hall's Japan Climbing</b>		
Lining Out Grade-----	1 yr. 1.25	10.00
<b>Reticulata Aurea</b> (Yellownet Japanese)		
2 year-----	4.00	35.00
<b>Sempervirens</b> (Trumpet Honeysuckle)		
No. 1 Lining Out-----	1 yr. 3.00	25.00
Medium Lining Out-----	1 yr. 2.50	20.00
<b>LYCIUM</b>		
<b>Chinensis</b> (Chinese Matrimony Vine)		
6 to 12 inch-----	1 yr. 2.00	15.00
12 to 15 inch-----	1 yr. 2.25	17.50
15 to 24 inch-----	1 yr. 2.50	20.00
<b>VINCA MINOR</b>		
1 year No. 1-----	2.50	20.00
<b>VITIS</b> (Grape)		
<b>Aestivalis</b> (Summer Grape)		
1 year-----	2.50	20.00
2 year-----	3.00	25.00
<b>Cordifolia</b> (Frost Grape)		
1 year-----	2.50	20.00
2 year-----	3.00	25.00
<b>WISTERIA</b>		
<b>Chinensis Blue</b>		
1 year-----	3.00	25.00
2 year-----	4.00	35.00

LINING OUT EVERGREENS

The potted evergreens are strong 1 year transplanted from 2½ inch pots, and much superior to potted rooted cuttings from the greenhouse.

Once and Twice Transplanted  
T Represents Transplants  
TT Represents Twice Transplanted

	100	1000
<b>ABIES</b> (Fir)		
<b>Concolor</b> (White Fir)		
6 to 8 inch Seedlings-----	5.00	45.00
<b>Douglassi</b> (Douglas Fir)		
2 year-----	2.00	15.00
10 to 15 inch TT-----	20.00	
<b>JUNIPER</b>		
<b>Chinensis Pfitzeriana</b> (Pfitzer Juniper)		
2 year from 2½ inch pots-----	15.00	120.00
8 to 10 inch TT-----	17.50	150.00
10 to 12 inch TT-----	22.50	200.00



**LINING OUT EVERGREENS (Continued)**

<b>JUNIPER (Continued)</b>	100	1000
<b>Communis Depressa Plumosa (Andorra Juniper)</b>		
2 year from 2½ inch pots	15.00	125.00
<b>Communis Hibernica (Irish)</b>		
8 to 12 inch T	12.50	100.00
12 to 15 inch T	15.00	125.00
<b>Excelsa Stricta (Spiny Greek Juniper)</b>		
6 to 10 inch T	7.00	60.00
<b>Sabina (Savin)</b>		
From 2½ inch pots	12.50	100.00
8 to 12 inch T	12.50	100.00
<b>Virginiana (Red Cedar)</b>		
6 to 8 inch TT	10.00	75.00
8 to 10 inch TT	15.00	100.00
<b>Waukegan</b>		
2 year from 2½ inch pots	15.00	125.00
<b>PICEA (Spruce)</b>		
<b>Canadensis (White Spruce)</b>		
2 year Seedlings	2.00	15.00
6 to 8 inch Seedlings	3.00	25.00
8 to 12 inch TT	11.00	90.00
12 to 18 inch TT	15.00	125.00
<b>Canadensis Albertiana (Black Hill Spruce)</b>		
4 to 6 inch Seedlings	4.50	30.00
4 to 6 inch T	8.00	60.00
6 to 10 inch T	12.00	100.00
10 to 12 inch T	15.00	125.00
<b>Excelsa (Norway)</b>		
2 year Seedlings	2.00	15.00
10 to 12 inch Seedlings	4.50	30.00
12 to 15 inch Seedlings	5.50	40.00
6 to 10 inch T	7.00	50.00
10 to 12 inch T	10.00	75.00
12 to 18 inch T	12.50	100.00
8 to 12 inch TT	15.00	125.00
12 to 18 inch TT	17.50	150.00
<b>Pungens (Colorado Blue)</b>		
2 year Seedlings	1.75	15.00
6 to 8 inch TT	15.00	125.00
8 to 10 inch TT	17.50	150.00
10 to 12 inch TT	20.00	175.00
<b>PINUS (Pine)</b>		
<b>Mugho Compacta (Dwarf Mountain Pine)</b>		
2 year Seedlings	1.75	15.00
2 to 4 inch 4 year T	12.00	100.00
4 to 6 inch 4 year T	15.00	125.00
<b>Nigra (Austrian Pine)</b>		
10 to 12 inch Seedlings	4.50	40.00
12 to 15 inch Seedlings	5.00	45.00
6 to 9 inch T	7.50	65.00
9 to 12 inch T	12.50	100.00
12 to 18 inch T	15.00	125.00

**LINING OUT EVERGREENS (Continued)**

<b>PINUS</b> (Pine) (Continued)	100	1000
<b>Ponderosa</b> (Western Yellow Pine)		
6 to 9 inch T-----	7.50	65.00
9 to 12 inch T-----	12.50	100.00
12 to 18 inch T-----	15.00	125.00
<b>Sylvestris</b> (Scotch Pine)		
10 to 12 inch Seedlings-----	4.50	40.00
12 to 15 inch Seedlings-----	5.00	45.00
6 to 9 inch T-----	7.50	65.00
9 to 12 inch T-----	12.50	100.00
12 to 18 inch T-----	15.00	125.00
<b>RETINOSPORA</b> (Cypress)		
<b>Plumosa</b> (Plume Cypress)		
2 year from 2½ inch pots-----	15.00	125.00
<b>TAXUS</b>		
<b>Cuspidata</b> (Japanese Yew)		
2 year from 2½ inch pots-----	12.00	100.00
<b>THUJA</b> (Aborvitae)		
<b>Biota Aurea Nana</b>		
4 to 6 inch Rooted Cuttings-----	7.00	65.00
<b>Occidentalis Globosa</b> (Globe Arborvitae)		
2 year from 2½ inch pots-----	12.00	100.00
<b>Occidentalis Pyramidalis</b> (Pyramidal)		
2 year from 2½ inch pots-----	14.00	100.00
6 to 8 inch T-----	15.00	120.00
8 to 12 inch T-----	17.50	150.00
<b>Occidentalis Wareana</b> (Ware Siberian)		
2 year from 2½ inch pots-----	15.00	120.00

**EVERGREEN GRAFTS**

	100	1000
<b>Juniper Burki</b> -----	25.00	225.00
<b>Juniper Columnaris Glauca</b> -----	25.00	225.00
<b>Juniper Virginiana Cannarti</b> -----	25.00	225.00
<b>Juniper Chinensis Pyramidalis Glauca</b> -----	25.00	225.00
<b>Juniper Hilli</b> -----	25.00	225.00
<b>Juniper Keteleeri</b> -----	25.00	225.00
<b>Juniper Scopulorum Glauca</b> -----	25.00	225.00
<b>Juniper Squamata Meyeri</b> -----	25.00	225.00
<b>Juniper Virginia Glauca</b> -----	25.00	225.00
<b>Juniper Virginiana Schotti</b> -----	25.00	225.00

# One Man Shrub Digger

This machine is the best labor saving machine on the market. It saves the labor of two men and four to six horses. Only one man is required to sit on the seat and operate. Handles as easily as a riding cultivator. For heavy 3-4 foot shrubs use four-horse even-er; for light digging only one team is required.

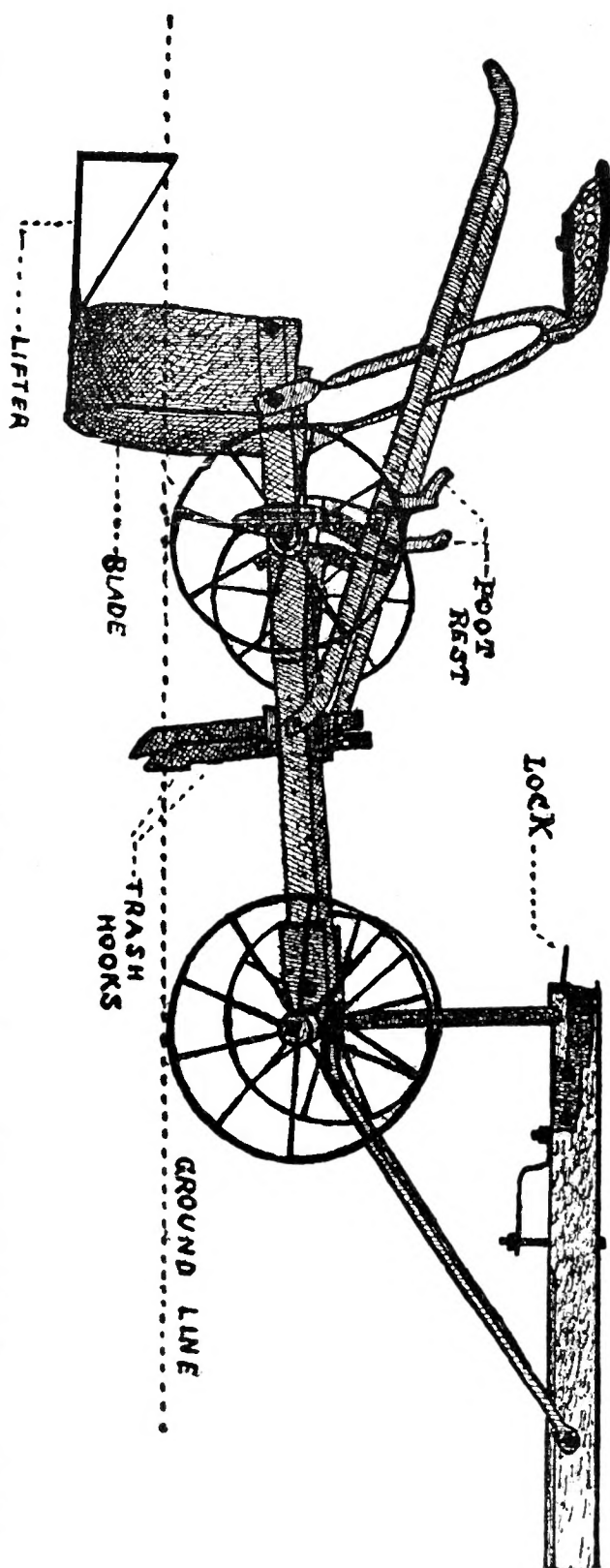
For pruning Evergreen roots and light digging, remove lifter adjust depth of blade by raising or lowering back wheel adjustment. In nursery rows where three or four varieties are growing in the same row to dig one of the varieties in the middle of the row, drive down the row to variety wanted, trip lock and digger will be in position as in illustration—dig variety wanted, raise blade to upright position where it locks, and drive on.

Very fine for June Bud peaches.

To dig 2 year apples wrap dou-  
bletree with burlap.

This digger is just the thing for a nurseryman with a few acres and short rows and is also just what the larger grower has been looking for. Will pay for itself the first week. Not carried in stock. Order early to have digger on hand when you want it.

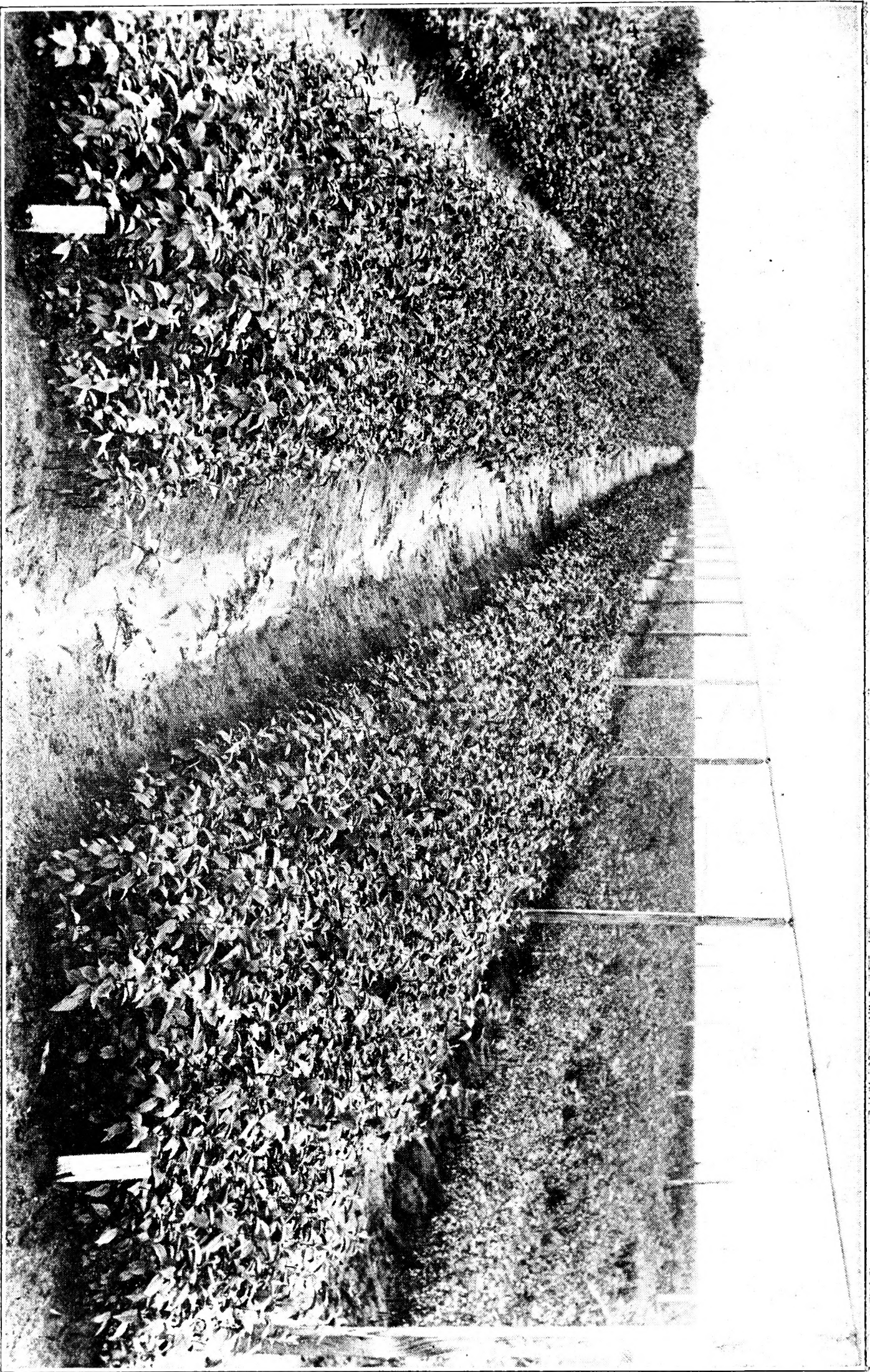
Diggers with 18 to 20 inch blades are of extra heavy construction to withstand the additional strain.



Prices complete, eveners and neckyoke not included:

16 inch blade and arches .....	\$ 87.00
18 inch blade and arches .....	97.00
20 inch blade and arches .....	105.00
One 16 inch blade .....	14.00
One 18 inch blade .....	16.00
One 20 inch blade .....	18.00





Another View of Our Lining Out Stock